By Express Mail # EV582747039US

FORM PTO-1390 (REV02-2005) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET #: 5367-169PUS

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A
SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

PCT/DE2003/004197

INTERNATIONAL FILING DATE
18 December 2003

30 December 2002 18 February 2003

TITLE OF INVENTION

Method for Roughening a Surface of a Body, and Optoelectronic Component

APPLICANT(S) FOR DO/EO/US

Reiner WINDISCH; Ralph WIRTH; Heribert ZULL

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b.[x]has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [x] is attached hereto.
 - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b.[] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d.[] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. Below concern other document(s) or information included:

- 11.[x] Two Information Disclosure Statements under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x] A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15.[] A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825

- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20.[x]Other items or information: (specify): PCT/IB/308, Cover page of Published PCT application, Int'l Search Report, Request for Publication of Assignment Information

Form PTO-1390 (REV 10-94)

page 1 of 2

JC14 Rec'd PCT/PTO 3 0 JUN 2005 By Express Mail # EV582747039US

U.S. APPLICATI	ION NO. (If kno	5 41 298	INTERNATIONAL APPLICATION NO. PCT/DE2003/004197			ATTORNEY'S DOCKET NUMBER 5367-169PUS		
							5307-109PUS	
The following fees are submitted:						s	300	
21. [x] Basic National Fee (37 CFR 1.492(a)(1)-(5)) \$300							300	
[x] Examination Fee							200	
If International preliminary examination report is prepared by USPTO and all							200	
claims satisfy the provisions of PCT article 33(1)-(4) \$100 All other situations \$200								
22. [x] Search Fee								
Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to								
the USPTO as an International Searching Authority \$100							500	
International Search Report prepared and provided to the Office \$400								
All other situations \$500								
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =							1000	
sequence listing	g or computer	fication and drawing program listing filed	d in electronic m					
man y		paper or fraction ther		· 41 C	DATE.	<u> </u>		
Total Sheets	Extra Sheet	(round up to a v	itional 50 or frac whole number)	ion thereof	RATE			
-100 =	/50 =				x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$		
Claims Number Filed Number Extra RATE								
Total Claims		21 - 20 =	21 - 20 = 1 x \$ 50		0	\$	50	
Independent Claims		3 - 3 =		x \$200.00		\$		
Multiple dependent claim(s) (if applicable) + \$360.00						\$		
TOTAL OF ABOVE CALCULATIONS =							1150	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							1150	
SUBTOTAL =							1150	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the						\$	1130	
earliest claimed priority date (37 CFR 1.492(i)). +						\$ \$		
TOTAL NATIONAL FEE =							1150	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED							\$1150	
Amount to be refunded:							\$	
Amount to be charged:							\$	
b. [] Please cha of this c. [x] The Comr	arge my Depo sheet is enclo missioner is he	of \$1150.00 to cover to sit Account No. 03-24 sed. ereby authorized to chosit Account No. 03-2	112 in the amount harge any addition	nclosed. of \$ to c	over the above fees		luplicate copy	
NOTE: Where	an appropri	ate time limit under	37 CFR 1.495 ha	s not been me	t, a petition to rev		16	
(37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:		E TO:	C2	long to	m C			
Thomas Langer	7		Thomas Langer					
Conen, Pontani, Lieberman & Pavane						2004	5	
Tal. (212) 687 277						, 200.	<u>-</u>	
New York, New York 10176								

New York, New York 10176 Form PTO-1390 (REV 10-94)

JC14 Rec'd PCT/PTO 3 0 JUN 2005

Attorney Docket # 5367-169PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Reiner WINDISCH et al.

International Application No.: PCT/DE2003/004197

International Filing Date:

18 December 2003

For:

Method for Roughening a Surface of a Body,

and Optoelectronic Component

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

Osram Opto Semiconductors GmbH Wernerwerkstrassse 2 93049 Regensurg, Germany

> Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By:

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30 June 2005